

updated 2-80

MATERIAL SAFETY DATA SHEET

NPCA 1-72

LA 3185

FOR COATINGS, RESINS AND RELATED MATERIALS

(Approved by U.S. Department of Labor "Essentially Similar" to Form OSHA-20)

DATE OF PREP.

8/77

PPM 1258

Section I

MANUFACTURER'S NAME Fuller-O'Brien Division - The O'Brien Corporation

STREET ADDRESS 450 East Grand Ave. CITY, STATE, AND ZIP CODE South San Francisco, Ca. 94080

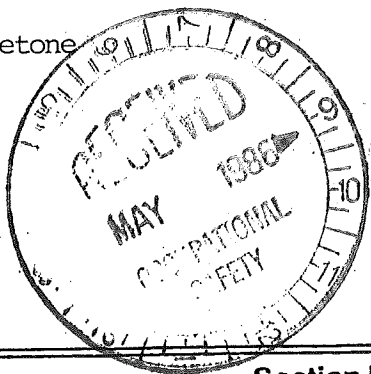
EMERGENCY TELEPHONE NO. (415) 761-2300

PRODUCT CLASS Clear Solvent Wash Off MANUFACTURERS CODE IDENTIFICATION 171-C-80

TRADE NAME Scratch & Solvent Resistant Coating

Section II - HAZARDOUS INGREDIENTS

| INGREDIENT | PERCENT | TLV | | LEL | VAPOR PRESSURE |
|---------------------|---------|-----|-------------------|-----|----------------|
| | | PPM | mg/m ³ | | |
| Butyl Acetate | 35-40 | 150 | | 1.7 | 15 |
| Methyl Ethyl Ketone | 20-25 | 200 | | 1.8 | 70 |
| Toluene | 10-15 | 200 | | 1.0 | 25 |



Section III - PHYSICAL DATA

BOILING RANGE 174-263°F. VAPOR DENSITY ☒ HEAVIER. ☐ LIGHTER THAN AIR

EVAPORATION RATE ☐ FASTER ☒ SLOWER THAN ETHER PERCENT VOLATILE BY VOLUME 75-80% WEIGHT PER GALLON 7.5 pounds.

Section IV - FIRE AND EXPLOSION HAZARD DATA

DOT CATEGORY Paint Liquid-Flammable Liquid FLASH POINT 21°F. CC LEL 1.6

EXTINGUISHING MEDIA CO₂, Foam or Dry Chemical.

UNUSUAL FIRE AND EXPLOSION HAZARDS Keep containers tightly closed. Isolate from heat, sparks, flame and electrical equipment. Closed containers may explode when exposed to extreme heat. Do not apply to hot surfaces.

SPECIAL FIRE FIGHTING PROCEDURES Do not use water stream on burning liquids. Water may be used to cool closed containers and prevent pressure buildup.

Section V — HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE : 175 ppm

EFFECTS OF OVEREXPOSURE

Nausea, dizziness, possible skin or eye irritation, irritation to respiratory tract, headache, confusion, unconsciousness, or coma.

EMERGENCY AND FIRST AID PROCEDURES Ingestion: Contact physician immediately.

Inhalation: Remove to fresh air - Restore breathing, use oxygen if necessary.

Eye Contact: Contact a physician. Flush with plenty of water for 15 minutes.
Get medical attention.

Skin Contact: Wipe off with a rag and wash thoroughly with soap and water.

Section VI — REACTIVITY DATA

STABILITY ☐ UNSTABLE ☒ STABLE

CONDITIONS TO AVOID

INCOMPATIBILITY (Materials to avoid)

HAZARDOUS DECOMPOSITION PRODUCTS

non-Photochemically reactive.

HAZARDOUS POLYMERIZATION ☐ MAY OCCUR ☒ WILL NOT OCCUR

CONDITIONS TO AVOID

Section VII — SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Extinguish sources of ignition. Ventilate to prevent build up of vapors. Soak up with sawdust or similar inert material.

WASTE DISPOSAL METHOD

- Discard in sealed metal container away from heat and flame in accordance with local regulations.

Section VIII — SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION

Use respirator or mask to avoid breathing vapor or spray mist. Use air supplied respirator for work in confined areas.

VENTILATION

Local exhaust or open air sufficient to keep LEL and TLV below acceptable limits.

PROTECTIVE GLOVES - If needed to prevent skin contact.

EYE PROTECTION - Safety glasses or goggles recommended.

OTHER PROTECTIVE EQUIPMENT

Section IX — SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Store upright in sealed containers away from heat or flame.

OTHER PRECAUTIONS

Keep container tightly sealed when not in use.

Do not pour into unmarked container.

Keep out of the reach of children.